

Title (en)

Storage stable one-pack compositions.

Title (de)

Lagerstabile Einheitspackungzusammensetzungen.

Title (fr)

Compositions à emballage unique stables au stockage.

Publication

EP 0152209 A2 19850821 (EN)

Application

EP 85300509 A 19850125

Priority

US 57450184 A 19840127

Abstract (en)

One-pack curable compositions having extended shelf or pot-life are obtained by dissolving or dispersing at least one component of the cure initiation system in finely divided meltable resin particles which are then included in the composition as a slurry of undissolved particles. The component isolated within the resin particles may be released, so as to induce rapid curing, by heating the composition to the melting point of the particles. Insoluble meltable resin particles may be used as a matrix for isolating other noninitiator components of curable compositions such as additives which have destabilizing effects, dyes or pigments, and stabilizers.

IPC 1-7

C08K 9/10; C09J 3/00; C08G 59/18; C08G 18/16; C08L 83/04

IPC 8 full level

C08J 3/24 (2006.01)

CPC (source: EP)

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Cited by

EP0266306A3; US4601769A; EP3115348A1; GB2226565A; GB2226565B; GB2210624A; US4954472A; GB2210624B; US11001540B2; US6506494B2; WO2017006110A1; WO0146290A1; US11186528B2; US11746069B2; US11753353B2

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